

Abstract

A device for through-cutting of an extruded ice mass, which has a first knife which is reciprocally arranged in a transverse first plane immediately after the outlet of the nozzle and arranged with a first length of stroke and a second knife which is reciprocally arranged in a plane which is parallel to the first plane and which is arranged immediately below the first knife with respect to the flow direction out of the nozzle, the second knife is arranged with a second stroke length which is smaller than the first stroke length, and a control for producing simultaneous reciprocation of the first and the second knife. Hereby, a shearing is achieved which is more precise and commonly applicable for manufacturing of ice cream portions by an automated production of ice cream products.